# **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**FINANCE** 

## APR 1 8 2003

In reply refer to: KFRM-2

Ms. Grace Gilmorer
Utility Appraiser – Large Customer Team
Montana Department of Revenue
PO Box 5805
Helena, Montana 59604-5805

Dear Ms. Gilmorer:

In response to your April 7, 2003, request. The Bonneville Power Administration's (BPA) investment in 500kV transmission facilities in the state of Montana, as of December 31, 2002, are reported as follows:

Garrison-Tatt No. 1 & 2 500 kV transmission lines	\$183,067,527
Broadview-Garrison No. 1 & 2 500kV transmission lines	98,895,921
Montana portion of the Dworshak-Taft line 500kV transmission line	4,043
Taft-Hot Springs 500kV transmission line	28,999,728
Montana portion of the Taft-Bell 500kV transmission line	2,096.862
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Total Investment \$313,064,081

Enclosed is a copy of the work paper related to the Montana 500 kV investment you requested and the agreement between BPA and the Montana Colstrip Owners (Montana Intertie Agreement), Contract No. DE-MS79-81BP90210.

If you have any questions or need additional information, please contact Cheryl Hargin at (503) 230-7623.

Sincerely,

Kelly W. Kintz

Manager, Managerial Accounting

1 Enclosure

Breakdown and Investment Sheets

#### GARRISON-TAFT NO. 1 #20000225 and GARRISON-TAFT NO. 2 #20000226

Profile ID	Garrisor Montana 500 kv		Garrison- Montana 500 kv	Taft 2	Total Investment for both lines			
3502	\$	5,315,219		5,315,219	\$	10,630,437		
3540	\$	31,281,225		31,281,225	\$	62,562,449		
3560	\$	46,711,374		46,711,374	\$	93,422,748		
3590	\$	8,225,947		8,225,946	\$	16,451,893		
Line Total	\$	91,533,764	\$	91,533,763	\$	183,067,527		

The Taft-Garrison line was split into two lines, renamed and all investment is located in Montana.

### BROADVIEW-GARRISON NO. 1 #20000093 and BROADVIEW-GARRISON NO. 2 #20000094

Broadview-Garrison 1 Broadview-Garrison 2 Total Investment Montana Montana Profile ID 500 kv 500 kv for both lines 2,464,293 \$ 3502 \$ 2,464,295 \$ 4,928,588 20,684,299 \$ 41,368,596 3540 20,684,297 \$ \$ 3560 \$ 22,939,587 \$ 22,978,567 \$ 45,918,154 6,680<u>,</u>583 3590 3,340,292 \$ 3,340,291 \$ Line Total 49,428,473 \$ 49,467,448 \$ 98,895,921

This line was split into two lines, renamed and all investment is located in Montana.

### DWORSHAK-TAFT #20000185 and TAFT-HOT SPRINGS NO 1 LINE #20000562

Profile ID	5	Dworshak-Taft 500 kv Montana (8.5%)		500 kv 500 kv		Taft-Hot Springs 500 kv Montana		tal Investment or both lines	
3502	\$	-	\$	-	\$	<b>-</b> .	\$	1,540,173	\$ 1,540,173
3540	\$	-	\$	-	\$	-	\$	13,882,629	\$ 13,882,629
3560	\$	4,043	\$	43,551	\$	47,594	\$	12,316,420	\$ 12,364,014
3590	\$		\$	-	\$	-	\$	1,221,603	\$ 1,221,603
3890*	\$		\$		\$	-	\$	38,903	\$ 38,903
Line Total	\$	4,043	\$	43,551	\$	47,594	\$	28,999,728	\$ 29,047,322

The Dworshak-Hot Springs line investment was split into two line names. It is the Dworshak-Taft line being 90.4 miles with 7.68 miles in the state of Montana and the Taft-Hot Springs line being 53.8 miles long, all in the State of Montana.

#### **TAFT-BELL LINE #20000561**

			Other			
Profile ID	Montana 500 kv		States 500 kv	Total Investment		
3502	\$	87,245	\$ 3,569,465	\$	3,656,710	
3540	\$	739,318	\$ 30,247,741	\$	30,987,059	
3560	\$	768,953	\$ 31,460,228	\$	32,229,181	
3590	\$	501,346	\$ 20,511,582	\$	21,012,928	
	\$	2,096,862	\$ 85,789,016	\$	87,885,878	

The TAFT-Bell line is 96.4 miles long with 2.3 miles in the State of Montana

<sup>\*</sup>Profile 3890-General Plant consists of maintenance and microwave facilities required to support the BPA transmission system and are not included in either 500 kv or lower voltage.